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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,019	11/24/2003	Jeffrey C. Felt	32355.12.1.3.2	6543
22859	7590 02/02/2006		EXAMINER	
INTELLECTUAL PROPERTY GROUP			PHILOGENE, PEDRO	
FREDRIKSON & BYRON, P.A. 200 SOUTH SIXTH STREET			ART UNIT	PAPER NUMBER
SUITE 4000			3733	
MINNEAPC	LIS, MN 55402		DATE MAIL ED: 02/02/2006	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/722,019	FELT ET AL.				
Office Action Summary	Examiner	Art Unit				
	Pedro Philogene	3733				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	L. ely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
Responsive to communication(s) filed on <u>28 No.</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro					
Disposition of Claims						
4) ⊠ Claim(s) 31-56 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 31-56 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.	·				
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

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Art Unit: 3733

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 31-33, 38, 45, 47-49,51-54, are rejected under 35 U.S.C. 102(e) as being anticipated by Link (5,944,759).

With respect to the above claims, Link discloses a system for the modification of the knee, the system comprising a knee implant, as best seen in FIG.3, that provides a first major surface (FIG.6) adapted to be positioned upon a tibial plateau, and a second major surface (1) adapted to be positioned against a femoral condyle (2), the second major surface being provided with a femoral glide path (3) to facilitate its performance in situ, the implant further comprising one or more tibial projections (FIG.6) in order to improve fixation in situ; asset forth in column 3, lines 14-63, column 4, lines 48-60; and, as best seen in FIGS.1-6; as seen in FIG.6, the projections extend distally over a rim of the tibia plateau. The implant includes a posterior lip. The second surface has a concave shape, as best seen in FIG.3. The implant can be made from a metal or polymer, as set forth in column 4, line 63.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 34-37,39-44, 46,55,56 are rejected under 35 U.S.C. 103(a) as being unpatentable over Link (5,944,759).

Link teaches the claimed invention, except for the ranges as set forth in claims 34-37,39-44, as claimed by applicant. However, it would have been obvious to one having ordinary skill in the art at the tine the invention was made to make the implant of Link having different ranges as claimed by applicant, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. In re Aller, 105 USPQ 233. With respect to claims 45,55,56, this particular shape or configuration is nothing more than one of numerous configurations or shapes one of ordinary skill in the art would find obvious for the purpose of providing a mating surface in he tibia plateau. In re Dailey, 149 USPQ 47 (CCPA 1976).

Response to Arguments

Applicant's arguments with respect to claims 31-56 have been considered but are most in view of the new ground(s) of rejection. However, it should be brought to applicant's attention that the surfaces are only "adapted to" be positioned upon a tibial plateau and against a femoral condyle; therefore not being positively claimed.

Conclusion

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A shortened statutory period for reply to this action is set to expire THREE MONTHS from the mailing date of this action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (571) 272-4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272 - 4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pedro Philogene February 01, 2006